

WHAT IS CLAIMED IS:

1. A tank in communication with a swimming pool, said tank containing both an automatic fill device and an overflow drain device, wherein setting the height of one of the devices in the tank automatically sets the height of the other device in the tank for the purpose of obtaining a desired pool water level.

2. The tank of claim 1, wherein the automatic fill device and the overflow drain device are connected to each other.

3. The tank of claim 1, further comprising adjusting means for adjusting the height of the automatic fill device and the overflow drain device within the tank.

4. A tank in communication with a swimming pool, said tank containing an automatic fill device and an overflow drain device connected to each other in a fixed relationship.

5. The tank of claim 4, wherein the automatic fill device and the overflow drain device are connected to a vertically adjustable member.

6. The tank of claim 5, further comprising adjusting means to selectively secure the vertically adjustable member at different levels within the tank.

7. The tank of claim 6, wherein when the height of the vertically adjustable member is set a preselected water level is set, the overflow drain device has an inlet, and the inlet is located above the preselected water level.

8. A tank in communication with a pool containing an automatic level control system, comprising:

an automatic fill device in fixed relationship to an overflow drain device; and

adjusting means for adjusting the height of the automatic fill device and the overflow drain device within the tank.

9. A skimmer comprising:

a positive pressure area;

a relatively no flow chamber in communication with the positive pressure area of the skimmer;

an automatic fill device contained in the chamber; and

an overflow drain device contained within the chamber;

wherein the automatic fill device and overflow drain device are connected in a fixed relationship to each other.

10. The skimmer of claim 9, further comprising adjusting means for adjusting the height of the automatic fill device and the overflow drain device in the tank.

11. The skimmer of claim 9, wherein the automatic fill device and the overflow drain device are attached to an adjustable plate.

12. The skimmer of claim 11, further comprising adjusting means for adjusting the height of the plate within the tank.

13. The skimmer of claim 9, wherein the automatic fill device and the overflow drain device are attached to an adjustable platform.

14. The skimmer of claim 13, further comprising adjusting means for adjusting the height of the platform within the tank.

15. In combination with a pool overflow drain that is protected by a filter screen; an improved automatic fill device for the pool connected in communication with the overflow drain to backflush the screen every time the automatic fill device is activated.

16. A method of achieving a desired water level in a pool, comprising the steps of:  
providing a tank in communication with the pool, said tank containing an automatic fill device and an overflow drain device in fixed relation to each other; and

adjusting the height of the automatic fill device and the overflow drain device to the desired water level.